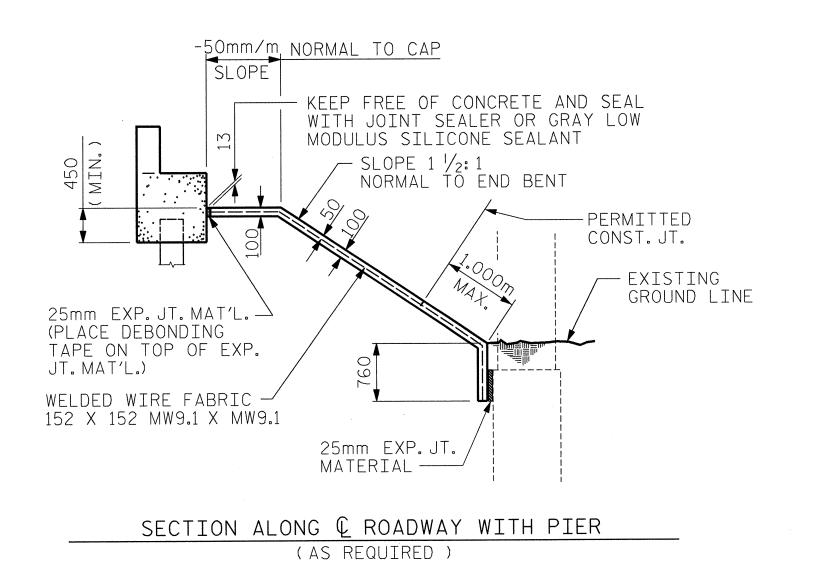
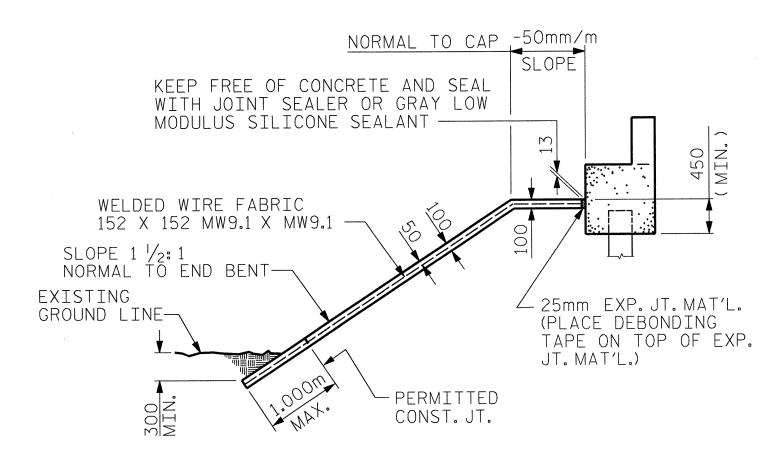
TOE OF FILL — TOE OF FILL GRADE POINT LINE -SBL- -- 2.675m 2.675m — MATCH LINE (MATCH TO EXISTING) MATCH LINE (MATCH TO EXISTING) PLAN





SECTION ALONG & ROADWAY WHEN DITCH IS NOT PROVIDED

DETAILS FOR ALTERNATE "A"

Stantec Consulting Services Inc. Suite 300, 801 Jones Franklin Road Raleigh, NC Tel. 919.851.6866 Fax. 919.851.7024 **Stantec** www.stantec.com ASSEMBLED BY: M.J.OSTRISHKO DATE: 8-15-03 CHECKED BY: S.R. BEABES DATE: 8-18-03 REV. 8/16/99 REV. 10/17/00 REV. 7/10/01 DRAWN BY: ELR 5/92 RWW/LES LES/RDR CHECKED BY: GRP 6/92

GENERAL NOTES

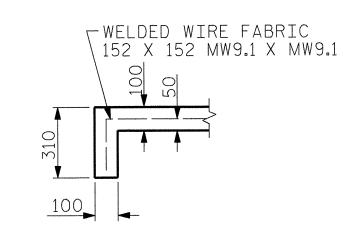
SLOPE PROTECTION SHALL BE PLACED UNDER THE ENDS OF THE BRIDGE AS SHOWN IN THE DETAILS. METHOD OF MEASUREMENT AND BASIS OF PAYMENT SHALL BE AS PRESCRIBED IN SECTION 462 OF THE STANDARD SPECIFICATIONS. FOR BERM WIDTH, SEE GENERAL DRAWING.

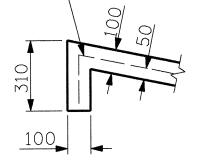
ALTERNATE "A"

ALTERNATE "A" SHALL CONSIST OF 100mm POURED-IN-PLACE CONCRETE PAVING AS SHOWN IN THE DETAILS ON THIS SHEET. CONCRETE SHALL BE CLASS "B". THE CONCRETE SURFACE SHALL BE FLOATED WITH A WOODEN FLOAT AND FINISHED. WELDED WIRE FABRIC REINFORCING SHALL BE 152 X 152 - W9.1 X W9.1, 1520mm WIDE. SLOPE PROTECTION SHALL BE POURED IN 1520mm STRIPS AS SHOWN IN THE "POURING DETAIL" WITH 600mm LONG #13 BARS PLACED ALONG THE SLOPE BETWEEN STRIPS AT 450mm MAXIMUM SPACING. SLOPE PROTECTION MAY BE POURED IN ALTERNATE 1220mm AND 1520mm STRIPS AS SHOWN IN THE "OPTIONAL POURING DETAIL" WITH ADJACENT RUNS OF WELDED WIRE FABRIC LAPPING AT LEAST 152mm. THE COST OF THE WELDED WIRE FABRIC AND #13 BARS, IF USED, SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID PER SQUARE METER FOR SLOPE PROTECTION.

100mm SLOPE PROTECTION	* WELDED WIRE FABRIC 1520mm WIDE	
SQUARE METERS	APPROX. METERS	
705	490	
410	285	
	SLOPE PROTECTION SQUARE METERS 705	

* QUANTITY SHOWN IS BASED ON 1520mm POURS.



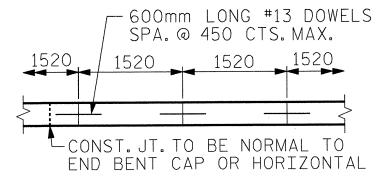


-WELDED WIRE FABRIC

152 X 152 MW9.1 X MW9.1

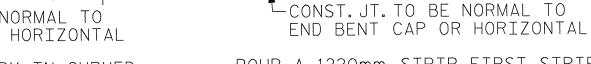
SECTION A-A

SECTION B-B



POURING DETAIL

PORTION.





OPTIONAL POURING DETAIL

PROJECT NO. R-2610A CHATHAM COUNTY STATION: 27+85.488 -L-

SEAL 11809

SHEET 1 OF 3

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SLOPE PROTECTION DETAILS (LEFT LANE BRIDGE)

REVISIONS				SHEET NO.	
BY:	DATE:	NO.	BY:	DATE:	5-76
		3			TOTAL SHEETS
		4			82

-STD. NO. SP1SM & SP2SM